M
656
1820E

log 940

Journal from August
20th 1820 to Oct 14th
1833-

By S. Hasbell

Ipswich

Massachusetts.

M
656
1820 E

Brig Leander Nathan Smith
Master

Capt Jas Silver Co

Supercargo. Voyage to Malta
Smyrna, Malta & home —
also from Salem to Canton
& Back first Commenced —
August 1st 1827 Last Ended
July 27th 1829

By D. Haskell
2nd Officer —

Ipswich

Mass —

Brig Leander to wards Smyrna Augt 1827
Sat 12 days 12th Saw Arcaunt @ 1 past 4 from the
Whorf Hodg'd her over the bank @ 2 Clear of the
harbour, Pilot, &c. @ 6 P.M. Thatchers Island light
North twice 3 Leagues for Deft Ends light airs & rainy
East = 55 = 42° 31 N = 69° 19 W = 8° 26 W = 2 sail in co
13th Wind N.E. course S. to S.W. & good W. two out
S 87° E = 93 = 42° 28 N = 67° 13 W = 10° W — growing breeze
14th Stormy S.W. wind saw 2 Vessels on the wind
S 76° E = 174 — 41° 44 N — 63° 26 W — 12° E, good chance
15th Our good wind holds on 3 Brigs on the wind
S 83° E. — 171 — 41° 26 — 59° 40 W — 14° W
16th Wind S to S.E. South Current 12 miles
S 76° E — 113 — 41° 06 N — 57° 15 W — 15° W.
17th Light S.E. winds & good W. Ship & 2 brigs
S 17° E — 99 — 40° 42 N — 55° 07 W — 16° W
18th Wind E to S.E. Southerly Current 1½ Knots per
S 33° E — 95 — 38° 52 N — 54° 01 W — 18° W
Sunday 19th Wind E to N.E. Latter part nearly Calm
N 22° E. — 36 — 39° 50 N — 53° 44 W — 16° W
20th N.E. & to S.W. Winds in & out sail often
N 82° E — 66 — 40° 06 N — 52° 18 W — 17° W
a good Chance this far

Launder towards Smyrna August 1827

Tuesday 21st Winds SSE & pleasant Wr

S 72° E. — 40° 57 N — 49° 03 W — 18° W. all sail set

22nd Winds S. to SE & 2 knots Current North true

S 79° E — 85 — 41° 59 N — 46 — 13 W — 17 W light sails

23rd Strong southerly winds, Ends more moderate

S 89° E — 128 — 42° 47 N — 46° 22 W — 19 W — 43° 43 Current set N. true, 5 miles per day, 9 5 miles in 24 hours

24th S. & SE. Winds, middle & latter Part nearly Calm

S 58° E — 83 — 43° 21 N — 42° 08 W — 19 W = 30 miles SE

25th S to SE — Spoke Ship Wm Browns from N.O. to Leith

S 35 E = 39 = 42° 50 N = 41° 37 W = SSE 15 miles

Sunday 26th E. to SSE. winds Close reefs Cloudy & cold

S 72° E = 117 = 42° 22 N = 39° 07 W = 19 W = 8 miles N

27th Wind ESE & strong, 21 miles Northerly

S 71° E = 127 = 42° 02 N = 36° 25 W = Amp 28 W

28th Strong breezes S to SSE — under 2nd reefs

S 68° E = 59 = 42° 40 N = 35° 10 W = 28° W per Amp

29th Wind SE to West & squally Wr in & out sail &c

S 52° E = 92 = 41° 53 N = 33° 32 W Ends good breeze

30th A fine breeze thro' out WSW to SW with all Studdensails set — & smooth water Watch & Watch

S 66° E = 107 = 41° 12 N = 31° 20 W = Moderates a little

Launder towards Smyrna Augt & Sept 1827

Friday Augt 31st Light breezes from WSW to SW Cloudy

S 71° E · 77 · 40° 49 N · 29° 44 W · 128 W — Ends thick

Sept 1st Fine SW, W, to ENE, & Nor W — Ends Clear

S 71° E · 78 · 40° 31 N · 28° 06 W · 25 W · 5 to 7 knots run

Sunday 2nd Winds E to SE. thro out & rainy Wr

S 88° E "44" 40° 30 N " 27° 07 W " 26 W " Ends pleasant

3rd Winds SE to S. smart shower @ 5 a m — Ends Calm

S 84° E "44" 40° 50 N " 26° 09 W " 24 pts. Dist 26° 07 W

4th nearly Calm thro' out Ends better SW to SSE

S 66° E " 22 " 40° 48 " 25° 42 W rain thro the night

5th Light SW airs & hazy Wr thro' out

S 70 E " 72 " 40° 24 N " 24° 14 W " 27° 50 W Varia

6th Winds S to SW & pleasant Wr thro' out

S 82° E " 58 " 40° 18 N " 22° 59 W " Pointed the Pinnace

7th SSW " Pleasant smooth day, Dist each side 20° 57 W

S 73° E " 59 " 40° 07 N " 21° 46 W " Comp. 27° 09 W

8th WSW " Pleasant Wr & growing breeze thro' out

S 53° E " 122 " 38° 55 N " 19° 38 W " Soon'd the Mus &c

9th Sundays " WNW " Tolerable Chance & pleasant

S 66° E " 125 " 38° 09 N " 17° 11 W " Comp. 25° 50 W

10th NW & clear Wr — saw 2 brigs steering to the SW

S 70° E " 88 " 37° 42 N " 15° 26 W " 14° 09 W Comp. 25° 10 W

Leander towards Smyrna Sept 1827

Tuesday 11th NWBN Clear pleasant Wr & Ship & Brig Fm
S 70° E 90 37 16 N 13 40 W Long 25° West
12th WNW Moderate & Warm Wr & sail in sight
S 75° E 130 36 41 N 11 03 W 12th 10 W Passed a ship 5 days
13th NE Strong breezes & clear Wr & sail in sight
S 85° E 139 36 19 N 8 12 W & sail with us Clear
14th NE Pleasant & warm Bent the Chains got Wr
S 82° E 41 36 13 N 7 22 W 22 30 W Long 6 with us
15th Wind NE @ 1 P.M. made the Land @ 2 Cables
bore N back & took under 2 reefs thro the night
@ 6 A.M. Cape Spartel ESE 10 miles Dist to Anchor
to 6 A.M. S 47 E 40 35 53 N 6 46 W Spartel 6 03 W Watch 41
16th Took & took with a strong Current up the
gut @ 6 P.M. Capes Still ESE Cape Spartel
SW½S. Gibraltar North @ 12 A.M. passed the
Barrissa Light. All boats all night @ 6 30
A.M. Europa pt. bore NNE Dist 2 Leagues
Seven sail bound down & 4 up at noon
Europa Point bore W½N Dist 10 miles
for a Departure Lat 36 03 N Long 5 09 W
17th Head wind & fair Current & heavy Dew
Bent new Trysail Lat Obs 36 16 N Ck 4° 29

Leander towards Smyrna Sept 1827

Tuesday 18th East & pleasant Wr @ Sunset the
Extremes of the Land Visible NE & W½N
five sail in sight 36 17 N 4 18 W Var 20 W
19th East. Passed a Swedish Bark @ 10
P.M. A Polacca did her best to get foul of us
we were oblig'd to keep her before the wind to
clear her @ noon Malaga bore NNW½W
Dist 9 miles 36° 35 N = 4 16 W Var 19° W
20th East until 7 A.M. West after —
all sail set & light airs up four sail in sight
S 67° E = 21 36 29 N 3 52 W Var 18° W —
21st W to S. Good Wr ten sail in sight bound up
@ noon Cape Degatt bore N Dist 6 miles
Latitude 36 38 N = Long 2 11 W Var 19° W
22nd WBSSW. Warm & pleasant. @ 6 Extremes
bore W½W & NNE. ten sail in sight Heavy Dew
S 76 E 120 37 11 N 0 15 E Var 20 W. Painting
Sunday 23rd SSE to West. Pleasant @ Sundown the
Coast of Barbary in sight SE. Brig on the wind
S 73 E 109 37 43 N 2 26 E = Var 21° West
24th West to S. set up Backstays & rigging —
S 75° E 81 38 05 N 4 05 E Var 20° W

Leander towards Smyrna Sept 1827

Tuesday 25th SW. to SE. Bafling & warm — N 53 E 53 37 41 N 4.59 W 1 26 M

26th E SE. S. SW. NW. W. Large SE & swell on Wt squally ugly Wr 2nd reefs in 10 N Corvette N 72 E 70 39 13 N 6 25 E 1 20 M

27th WBS. 16 hours Cloudy Ends pleasant @ Noon S.Pt Sardinia NNE. — S 74 E 149 32 34 N 9 27 E 1 22 M

28th WBS. S. Bent new sails @ 6 the extremes NWBN @ NE. a ship S of us — N 89 E 84 38 40 11 24 E 1 22 M

29th SSE. SW. & Bafling Swedish ship in Company & 2 more Brigs Pleasant thro out — S 61 E 44 39 01 N 12 13 E 1 23 M

Sunday 30th West @ NNW. @ 2 saw Boratina SSW. @ 6 S 1/4 W @ Midni SE 1/2 E. @ 3 ENE BE. @ 6 NNE. Eight sail in sight — @ noon saw the S Wr Pt. Sicily ESE — Wind light & Bafling 50 days from home S 5 E 86 37 34 N 11 47 E 1 23 M

Oct 1st NNW. SE. SW. ENE Calm & — Bafling in & out sail after sometimes rains

Leander towards Smyrna Oct 1827

Monday 1st @ 6 P.M. Boratina NNE — Panteleria SW BS. & Sept sicily EBS — @ Noon Panteleria WSW Eight sail in sight S 44 E 39 36 50 N 12 56 E 1 20 M

2nd NW. & very light sometimes quite Calm @ 6 6 M. saw S.Pt Gozo SBE — S 61 E 76 36 14 N 14 25 E Comp. 18 W

3rd Calm. NW. Valletta SBE. — @ 2. a light SW. Wind @ 8 a Pilot on board @ 9 12 Boats ahead towing @ 11 Come too in the quarentine harbour 7 Days to lay the walls of our Stone hewn & moulded — S 39 E 20 35 51 S 14 48 E. 1 19 M Error 17 M

4th Very heavy rains with Thunder & lightning. Empld. scrubbing the Paint British Brig of war Pelican the Russians at war with the Turks —

5th Watering Dryd our sails 2.74 Gunn & a Frigate with 3 Greek Pirate Brigs Prizes in quarentine

6th All Sails loosed, Watering, lost a barrel of Molasses Arrivd Brig Falcon, Somes, Mahon,

Sunday 7th Arrivd 2,74 2 Frigates & 5 Brigs the greeks from the 2 last Prizes brought in to this harbour with Boats

Leander Valetta "Malta" October 1827 —

Monday 8th Watering, @ 4 P.M. Visit. says the Capt is sick sailed an English Frigate for home

9th " Got Protigue & stood out of the western harbour shore 2 or 3 miles when we tack'd in & came too near the Consuls & moor'd with stream on shore —

the Brig Falcon Carried away our spritsail yard

10th " Open'd the main Hatch & took out all the Sugar forward of it. & stow'd the Coffee down again

11th Wind Easterly & Pleasant. K^r sent out spritsail yard

12th Pleasant K^r wind SSW; Discharg'd 231 Bags Coffee & 30 Boxes Sugar Sailed 2 English 74^s Leeward wise

13th Discharg'd 249 Bags Coffee & 23 Boxes Sugar

14th " Sunday, Pleasant & warm, 5 men on Liberty

15th. Discharg'd. 52 Boxes Sugar & 110 Bags Coffee

16th " " 92 " " & took in 225 Pigs Lead (brought from on board the wreck)

Wind S.E. & rain this is a fine harbour for the winter

17th Stowing the hold Strong S.E. wind let go our stern post & swung to the Anchor at 11 @ 5 PM haul'd in again

18th Westerly wind & rain swung to the Anchor & sent Down 33 yards took in 91 Pigs Lead stowing the hold

19th more moderate haul'd in to the Mole Discharg'd 1 Cask of Brandy & sent up 33 Yards Black the Bends

Leander La Valetta "Malta" October 1827

Saturday 20th stow'd the spars, & fill'd up all our Water

Sunday 21st Arriv'd Sch^r Porpoise from Smyrna with Convoy. Sunk a Greek Brig with 125 men on board 5 of them sav'd by her boats, for Robbing an English Brig

22nd Pirates seems to be all the go at Present. Bob stays set up the

23rd Drawing & knotting yarns & making sponyarn

24th took Ballast 160 bags Coffee, Vice Consul Din'd on board

25th Arriv'd an English Frigate 8 Days quarentine

26th Pleasant Variously Employ'd about Decks

27th Painting the Outside Warm & pleasant

28th " Sunday still fine Weather 4 Men on Liberty

29th Sail'd Brig Falcon for Palermo & home

30th Knotting yarns & making rope

31st Fine S.W. Sail'd Sch^r Brilliant for Boston

Arriv'd HBM Ship Talbot & Brig Brisk from the Bay of Navarino where the Combin'd fleet have sunk the whole Turkish & Egyptian Fleets

The Talbot was handled severely 18 men kill'd

Nov 1st Strong breeze & rainy Arriv'd the Genoa 74 from the Battle loss of Her Capt. main & mizen Masts & 70 of her Crew it seems that the two Fir'd upon a flag of Truce, & Kill'd the Officer

Leander La Valetta Malta Nov 7th 1827-

Friday 2nd Using & Wet W.r Little or nothing Done

3rd Pleasant. Making rope Arrivd the remainder of the English Fleet from Navarino viz Asia of 90 guns, Albion 74 & Brigs Philomon 18- Gannet 18 Rifleman 18- Pelican 20- all of them with their masts wounded went in to the dock-yard for Repairs the whole of one side of the Harbour in quarentine the Wounded at the Hospital

Sunday 4th @ 6 A.M. Pilot Came on board @ 9 Weighd with the Dutch Convoy & stood out the Sick.r Brilliant going in when we passd the Point @ 11 the whole Convoy being out we bore up- La Valetta WBN. Dist 12 miles for Dep

Stiff breeze quite, 36°03 N= Varia 1¾ pts-

5th NWBN. All the Convoy beats us but One, strong breeze

N 84° E- 164= 36°10 N= 17°53 E V 18 pts Ch- 17°56

6th N.W. Smokey W.r Eng.d Man.of.war Brig steering West

N 86° E- 132= 36°15 N= 20°36 E. Ch- 20°07 E V 18 pts

7th N.W. at 3 PM made the Morea E by N

@ 2 A M Cape Matapan bore W NW & Scrigo E ½ E. @ noon Cholletto E by S, Kerenia N E Cape Angelo SW. Scrigo S W by S Latitude 36°23-

Leander to wards Smyrna Nov 1827-

Thursday 8th Bello Paulo WNW. Hydra NBW @ 7 A M. St George North. Lyca NE. six Piratical looking craft hovering round Hydra NW by W. 37.15

9th SW. Sultana Join.d Convoy @ 6 A M Pt Lyca SSW bore S ½ E. S Pt Negroponte N E ½ E. N Pt Andro E by E @ 11 P.M. the Commodore throw'd a shot over a Ragusa boting Schooner that came too near @ 3 A.M. the Commodore hould too to prevent the Pirate from Cutting off any of the Fleet & fired a Broadside into him at Daylight saw him 8 miles S of us apparently repairing Damages Lat- 37 56 in Course of the forenoon with fine Passage

10th The Brig Spoke a Dutch Convoy bound down @ 1 P.M. Ipsera E by E

A M head wind we wine the whole of the

11th Sunday Begins Calm. @ 5 P.M West Pt Ipsera WBN. Cape St Nicholas S S E Cape Carrabouna East. South Cir- @ Noon Cape St Nicholas bore W by S Cape Carrabouna S S E. an Austrian Frigate with 12 in Convoy bound down

Lounder to wards Smyrna Nov 1827
Monday 12th @ 4 P.M. Cape Corrubouna
bore N.N.W. ½ W Cape St Marys N.N.E
Island Saglisso South Wind South
All hands all night Beating up the bay
@ Midnt left the Convoy @ 6 A.M.
up with the S End of long Island
We beat the Sultana very much Beating
Civil time P.M. 12th Topping sweeping
&c. from 1 till 5 P.M. when we Come
too in 12 fathoms for the night
13th @ 5 A.M. hove up @ 7 Pass'd the
Castle & about 50 sail laying there
@ 9 Come too near Turk Town
in 8 fathoms & moor'd with 2 Chain
60 fathoms Each Large Anchor West
60 sail men of war from all Parts of
the world here, Trouble Expected
on account of Navarino, 25,000 Soldiers
in the Vicinity Turks arming @
Constantinople Men of war of all nations
with their broad sides on Turk town
Except Americans All Christians stopped
at the Dardanelles

Lounder Smyrna Nov 14th 1827
Sunday 18th P.M. Bell or 9 Wolfe on land
Lay here the winter Dragging Anchors home
about every other day & mooring as often
sent down & fish'd Lower Yards & fitted
all the Upper ditto repair'd all our sails
Dec 10 took the remainder of Scotch
Brigs Cargo for Storage fitting rigging
Jan 26th 1828 took in Salt for Ballast
February 13th took in all the Salt wanted
& Discharg'd all the Dry goods
& took in all the Opium
14th took in 600 Drums fruit & 10 tons
of Old Copper &
20th unmoor'd & Dropp'd out side
the Shipping & got ready for Sea
22nd Every thing to day we getting
ready for Sea when we lay until
March 2nd Sunday when we Weigh'd &
made Sail 6 of us under Convoy of
Ship Lexington Capt Booth @ 8 A.M.
at 10 Pass'd the Castle this day Ends
with heavy Rains very

Sea Viscount Leander to words Boat to Boat 1828

Monday 3rd @ 6 PM. Long Island S.W. Cerberus N.W. @ Midni Cerberino E.S.E. N.W. Sio W.B.S. @ 6 A.M. Ypsara S.W.B.W. Noon Sio S.W. E.S.E.

4th @ 4 PM Tino S.W.B.S. Micone E.N.E. Sio E.N.E. @ noon Passage between Tino & Micone S.W.B.W.

5th @ 6 P.M. Tino & Micone Passage S. Tino & Andros Passage S.W. @ 4 A.M. S.W. Zyra N.S.W.½ W. S.E. & E. Tino N.B.E. W. & Delos S.W.½ S. @ noon W. & Sifanto S.W.B.W. S.E. & E. of Serpho W.B.S. Wind Variable quite

6th Sifanto & Serpho Passage Low from S.W.½ S. to W.S.W.½ W. Wind West & short sea on @ noon N.W. Sifanto S.W.B.W. E. & Serpho W.½ N. & Serpho Paulo on with Thermia

7th Weather looking very wild @ 1 P.M. Come up & at 4.30 Come too in Zyra in 15 fathoms & gave her 90 fathoms this seems to quite a resort for the great Pirates great Numbers being here Continuing a gale thro the day & night. Lay the Lee-ring too last an Anchor

8th Still a Hard gale with rain till 8 AM when we weighed & stood out N. Wind until this day Ends

Sunday to words Malta homewards March 1828

Noon 9th Passage between Serpho & Sifanto W.B.S. & W.S.W. @ 3 P.M. the gale come on again when we hove up for Zyra again & came too @ 5 in 12 fathoms rest of this Day a gale & Wet Dirty rainy Weather Wind ahead

10th Monday Continues wet rigly W. untill 8 A.M. when the Convoy weighed & stood out of the Harbour Wind N.N.E. @ Mer Serpho & Sifanto Passage S.W. & W.S.W.

11th Strong N. Wind in Close reefs @ 8 Antimilo S.W.½ S. @ 9 it S true 4½ Miles @ 6 A.M. C. St Angelo N. Egg run 4 W. @ 10 S. of Seriga N.B.E.½ E. Dist 3 Miles for Departure for the run to Malta S 62° W = 7 - 36.05 N - 22.50 E - Wind 1½ Pts

12th N.N.W. & Moderate @ 8 A.M. we were Order'd to Proceed. the Commodore took out the Pilot & Stood South — Smooth Water &c.

S 59 W - 62 - 35.29 N - 21.40 E.

13th N.N.W. & Calm & Clear in Night

S 62 W - 30 - 35.18 N 21.10 E. V 19° P

Current in our favour

March 1828

Launcher from Smyrna towards Malta

Friday 14th @ 6 PM lost sight of the Lexington
Light Westerly winds & smooth water Ends growing breeze
N 80 W - 28 - 35. 34 N - 20. 49 E. 19° W Variation —
15th Stiff breezes WSW to WSW. Ends with it NE
2 reefs in the night Ends foggy —
N 87 W - 42 - 35. 46 N - 19. 44 E - 18° W Varia
Sunday 16th 9 miles S Current Wind NorthEast
S 83 W - 79 - 35. 27 N - 18. 18 E. Varia 18° W —
17th Clear pleasant W & smooth water middle
part with a very heavy Dew. 8 miles S of last
S 68° W - 59 - 34. 57 N - 17. 15 E. V 19° W
18th WSW to west. quite a heavy Dew —
Saw a Brig steering to the East —
N 19° W - 90 - 36. 19 N - 16. 38 E Varia 19° —
19th Variable airs & Warm W 6 miles S Current
S 36° W - 27 Miles. 36. 15 N - 16. 05 E. V 19° W
20th 6 to N breeze growing all Night sail in
and 1st reefs Ends more moderate
N 63 W - 35 - 26. 45 N Long 15. 38 E —
21st W to SW & tolerable breeze —
Ends the Same [illegible]
N 27 W. 50 - 36. 02 N - 15. 07 E. V 19° W

Brig Lander Continued March 1828

Saturday 22 nd W to SE. Saw Brig George -
Canning @ 6 A.M. Saw Cape Passaro
@ 6.30 Summit of Etna N 88 E -
Seven sail in sight Studdensail set 36. 21 N
23rd Sunday @ 1 P.M. Saw Malta from
SW - to WSW @ 3 made out Gozo -
@ 6 Valetta bore SW @ 9 the Light bore
SW twelve off @ Midnt on @ 2.30 Light
twelve off - @ 4 Gun fired for the boat
@ 7 took a Pilot @ 8 Came too
in Quarantine Harbour Starboard
Cable in 15 fathom 6 Cable for Night -
Sea Time Ends here Passage 21 Days
PM Civil time Made fast - Wind SE
24th Cut Boat up Doric hold Gun for Oil -
25th Strong gales SW. Made a house for -
a Sash &c and the Dog J.P. Miller Came
on board with a great boy by Name -
Lucas. as Passenger to Smyrna
26th took in 50 Casks of Oil Stones &c -
with about 1/2 Office for Quarantine -
27th took in 5 Casks Oil Junk &c & Steven

1828 -

Brig Leander quarantine harbour Malta March 28th took in 14 Casks Oil & filled the Water Cask in the Boat & got under Weigh @ 5 P.M. we were out of the Harbour 29th at 6 P.M. Valetta bore South Dist 2 Leagues for a Departure Mins 3 Miles S 64° W - 51 - 36. 15 S 3.32 E. Variation 19° 30th Fresh W. to E.N.E. and very light In & out Sail often a Brig in Company @ 6 A.M. Extremes Sicily E by N to SE by E @ noon Pantelaria West Dist 9 miles S 14 W - 45 - 36.35 S - 12.53 E 1 3/4 Miles 31st WSW to WNW & light moderate & fair @ 6 P.M. Pantelaria NW by W 4 A.M. Passed an English Sloop of war & an American Brig. Tack & Tack with all Sail out S 14 W - 58 - 37.38 S 12.35 E Variation 19° W April 1st NW by W Fresh & Fair - @ 3 A.M. in 3 Gorails & 2nd reef Fore & Mainsail at 6 A.M set all Sail again an English Frigate Cross our Wake for all the short Pitch of a Sea in S 61° W. 18. 37.32 S 12.05 E Variation 20° W

Continued to wind home April 1828
Wednesday 2nd - a head & quite Baffling @ 4 P.M. Caught a Small Wind @ 6 A.M. Islands Maratimo S W by W 6 miles - 36 - 37.44 W 11.26 E Variation 20° W
3rd N.W. & W.S. @ midnt Maratimo E by S @ 6 A.M Maratimo bore S.E. Distant 13 Leagues W 71° W - 94 - 38.13 S - 10.20 E Variation 20° W
4th S W to N by W Westerly Swell & squally Wt. At Daylight saw Sardinia North by Sun S 52° W - 31 miles 38.34 S. 9.49 E.
5th North to N.E. Cloudy & squally Caught a Porpus S 8° W - 119 - 38.23 S. - 7.19 E Variation 20° West
6th N.N.W. N.E., E.S.E. Light Weather & Fair S 77° W - 73 - 37.50 S - 5.49 E - Variation 20° West
7th E.S.E to N. Large SE Swell on S 85° W - 116 - 37.58 S - 3.22 E Variation 20° West
8th W.S.W to W.N.W @ 6 A.M Formentera N.W by N S 8° W - 45 - 38.16 S - 2.25 E - Variation 20° West
9th Westerly Wind & squally wet Weather S 56 W - 57 - 37.41 S 1.15 E Variation 19° W
10th Fresh W. - 50 - 37.38 S - 0.12 E Variation 19 -
Spoke Brig Danube from New York to Malta -

April Brig Lounder from Malta
Friday 4th Sale N.W. to N.W.b.W. & N.W.
@ 6 P.M. Cape St Martin N.E. & Cape
Palos W.S.W. @ 8 A.M. Palos W.½.N.
35 sail in sight Current North 18 miles
S 65° W = 70 = 37.31 N = 10½ W. V 19° West
12th Easterly thro' out @ 6 A.M.
Cape Dogatt N.N.E. @ noon Dogatt S½.W.
Dist 4 Leagues S 59° W. 113. 36.35. N 2.26 W. V 19° W.
13th Westly thro' out Spoke the Brig Spartan
from Boston Fair & Fair thro' out
S 173° W - 48 - 36.37 N - 3.23 N V 20° West
Current N.E.B.E. 36 miles this day
14th W.B.S. 6th E to E.S.E. 18th @ 8 A.M.
Partial Eclipse of the Sun & sail in sight
S 81° W. 56. 36.23 N = 4.30 W. V 20
15th East @ 6.30 P.M. saw the rock
Bearing W.¼.S. @ 5 A.M. it bore W.N.W.½.W.
@ noon it bore W.N.W. 13 sail in sight 8 in Comp.
16th N.E. to S.E. @ 6.30 P.M. North West &
Apes hill S.W.B.W. @ 12 Minutes rock bore
at 4 A.M. Europa pt. N.B.W. @ 10 Formiga Light
house N.N.E. 2 miles per Departure W.S.W. 12, 35.57 N
5.48 W V 20° W.

to Salem April 1828-
Thursday 17th E.S.E. N. West @ 6.30 P.M. Cape
Spartel S.E.B.S. 12 Miles S of Course -
S 80° W = 57 = 35.35 N - 6.58 W V 20° West
18th W.N.W. to W.N.W. Long Swell from N.W.
S 74 W = 67 = 35.09 N 8.18 W V 22° W.
19th N.N.W. to W.N.W. Strong breezes & squally
W.th - heave of the Sea 9° to left of the Course
S 84° W = 111 = 34.58 N = 10.33 W. V 24.10 W.
Sunday 20th North to N.N.E. Variable Winds at
times, Middle & latter part squally
N 78° W = 130 = 35.29 N = 13.08 W V 20° W.
21st N 78° W = 117 = 35.48 N = 15.30 W. V 24 W.
Strong breezes & squally Brig in Company
22nd N.B.W. Variable breezes & Cloudy thro'out
N 85° W = 135 = 35.55 N = 18.13 W. V 24 W.
23rd Cape St. Vincent & S. Pleasant & Noon @ Midnt
Caught a Porpoise sometimes nearly Calm
N 87° W = 83 = 36.01 N. 19.56 W = V 25° W.
24th Southerly thro' out Strong breeze swell large
S 87° W. = 188 = 35.51 W = 23.48 W V 25° W.
25th S.W.b.W & N.W. squally & wet @ 10 A.M saw
St Marys @ Noon left bore N.3.E. N 62° W - 86 = 36.48 N -
25.21 W. V 23° West -

Coasted homeward from Malta = 1828

Saturday April 26th = NW BW & W. Pleasant & Moderate heavy Dew. 6 A.M. all Hands Painting
S44 W 46" 36"02 N = 26"01 W = 1 23° W Headwind

Sunday 27th = W SW & SSW. long hly Swell some days
N 77° W = 146 = 36"38 N 28"57 W. 1 23° W

28th = West to SW Begins squally & Ends Clear
N 64° W = 143 = 37"38 N = 31"38 W 1 22° W

29th = W. to South. Strong breezes & growing Sea thro' the night under Close reefs
S 89 W = 75 = 37"40 S 33"11 W 1 22° W

30th = South. Strong breezes & Clear W. & Swell
S 86° W = 112 = 37"33 S = 35"32 W. 1 22° W

May 1st = Thursday Calm 4th West 20th
@ 7 A.M. Spoke Ship Emerion from Sunderland
2nd = reefs in thro' the night - Ends Moderate
S 61° W = 105 = 38"30 S = 37"26 W 1 22° W

Friday 2nd = SW to S W & Cloudy Wet W.
S 63° W = 33 = 38"45 S = 38"03 W 1 22 West

3rd = Calm 4th S.E. & SSE. nights. Foggy & Swell
S 88 W = 114 = 38"49 S = 40"32 W 1 21" W

4th = South thro' out Strong breeze & Wet W. thro out
S 37° W = 202 = 36"40 S = 44"51 W 2nd reefs in

Ditto Continued = May = 1828

Monday 5th = SE to SW. strong squally & Wet W.
S 78 W = 182 = 39"41 S = 48"40 W 1 19° West

6th = S. W. S. & E. Close reefs in thro' the night
S 58° E = 63 = 40"14 S 49"49 W Ends thick foggy no horizon

7th = S.W. & E to S - Begins foggy Ends Clear, Painting
S 88° W = 59 = 39"59 S = 51"06 W. 17 miles Saw land.

8th = Calm. S to W. Light airs all Hands Painting
S 65° W = 20 = 1"0 22 S = 51"40 W 1 18 West

9th = Westerly thro' out. in & out sails often. &
S 74 W = 109 = 41"15 W = 53"59 W - Latitude Indifferent

10th = Easterly thro' out Light airs & pleasant W.
S 83° W = 87 = 41"02 S = 55"27 W = 1 17° 19 W Painting

11th = Strong S & E winds & good W. all Sail out
S 73 W = 154 = 41"47 S = 58"41 W 1 Comp Alm 17° W

12th = Pleasant W. & S & E winds thro' out
S 83° W = 157 = 42"02 S 62"10 W. Comp 17"30 W

13th = East to Variable breezes & thick fog thro' out
S 84° W = 124 = 42"15 S 64"46 W Dr. Comp 16"45 W

14th = East & Clear W. fine breezes 1 Comp 14"30 W
@ 8 P.M. Sounded in 60 fathoms Comp Alm
S 80° W = 166 = 42"43 S = 68"28 W = 1 11"13

Browns Bank last night - Shells & Gravel -

1828

Brig Leander from Boston for Salem
Thursday June 5th 1828 East. to S.S.E. & Calm
breezes. with a thick fog thro' out Lat Obsn
West = 64 = 42°43. N = 69°55 W 1/10° W Horizon
Friday 6th 1828. N. E. thick fog thro' out. with
light airs, wore ship often thro' the night
@ 11 A.M. Made Cape Ann. W.S.W of us
@ Noon Thatchers Island S.W 10 miles
S 77° W = 26 = 42°49 N = 70°29 W Lat
Variation 9° W (a 3 P.M saw Babers
Island, @ 4 took a Pilot with a light
breeze (a 7 Came too in Salem Harbour
Long Amount Noon = 70°29 W
Do by the Land = 70°22 W
Error in Amount = Noon 7' West

By B. Haskell 2nd Officer
(a) P. 19 & 2 tons

1828

Brig Leander from Salem towards
Canton. Nathan Smith Master
Saturday June 28th 1828 Sea Lat
@ 10 A.M Cast off from the Wharf @ noon
Pass'd Babers Island @ 2 P.M. Thatchers
Island N.N.E. Dist 8 miles for a Depar-
ture. Foggy & thick W.S.W thro' out
S 83° E. - 121 - 42°26 N. 67°52 W 1/3° W
Sunday 29th AM Not foggy W.S.W but
a fine breeze. Therm Air 66° Water 57°
S 76 E. - 179 = 41°42 N = 63°58 W = 2 16 W
30th W.S.W Begins thick fog. Ends. Saw
Spoke an English Bark bound East
S 60 E. = 164 = 40°20 N = 60°53 W - 1/7 West
Tuesday July 1st W.S.W. Warm & clear
S 60° E. 171 = 38°46 N = 57°43 W 1/8 W
2nd W.S.W. Variable P.M 14°55 W Pleasant
& clear thro' out. Thermometer 88° shade
S 71° E = 111 = 38°06 N. = 55°30 W 1/15° West
3rd West & Warm pleasant P.M Therm Calm
was 81° 88° E = 104 = 37°57 N = 53°00 W 1/16
4th W.S.W. Warm & moderate Long Corrected 25
S 89° E = 93 = 37°40 N. 50°05 W 1/18.30 W

Brig Leander towards Canton from Salem

		July Winds	Course	Dist	Lat N	Long W	Temp	Therm
Saturday 5th	Warm moderate Pleasant Wr	Thro' out	NW & W	NE	38°11	48°49	18	81
Sunday 6th	Growing breezes & warm Pleasant	Wr	Sly	SE	37°59	47.04	18	78
7th	Cooler & more Pleasant Wr	in & out sail often	South	SE	37°59	44°20	19	79
8th	Still clear Wr tolerable breezes - spoke	Sch Ann Eliza	Ditto	E	37°34	42°02	19	79
9th	Warmer & more moderate the Sch	ahead hull down	to E	SE	37°50	41.00	20	78
10th	Baffling & warm Pleasant Wr & sultry	Brig bid adieu	to SE	SE	37°38	40°29	21	79
11th	Warm Moderate & Pleasant	two sail in sight	SE	SE	36°55	39°30	21	78
12th	Continuing light breezes & hove to a	set up rigging	East	SE	35°29	38°23	21	78
13th	Strong breezes & fine Wr - set up	lower rigging	East	SE	34°44	36 53	20	76
14th	Still growing breezes & some rain Capt Smith	& saw home Ships	E	SE	32°13	35.00	19	76
15th	Spoke Sch Antarctic frequent rain squalls	Sch Mr Lenox	E	SE	30°18	33°20	17	77
16th	Strong breezes & frequent rain squalls	Ennes Boswell	E	SE	28°33	31°02	14	75
17th	Light winds & frequent Rains Luzon at noon	long 32°20W	ESE	SE	27°32	30°00	13	76
18th	Tolerable trades & some rain Ends	Cloudy	ESE	SE	26°03	28°38	11	76
19th	good winds with frequent rains Ends	with studdensails	ENE	SE	24°28	28°29 Cor	10	76
20th	Strong breezes & clear Wr Cut Across	the Tropic	East	SE	22°15	26°52	11	75
21st	Continues strong breezes & clear Wr	Cross'd the Sun	E	SE	19°13	25°57	12	78
22nd	Strong breezes and Passing rains	as usual	E	SE	16°31	25°08	13	80
23rd	ditto Continues @ noon Made Fogo	East 5 Leagues	E	SE	14°38	23°53	14	82
24th	Baffling in & out sail often as neyed	Vamp 15°	E	SE	13°09	22°55	15	83
25th	Hot with rain at times & mostly Wr	Brig East	E	SE	11°52	22°01	15	82
26th	Baffling Airs & good Wr Carried away	Mizen Boom	E to N	SE	11 02	21 19	15	83

Brig Leander Outward to Canton

	July & Augst 1822	Winds	Course	Dist^{ce}	Lat^{d}	Long^{d}	Varie	Therm^{r} Shade
Sunday July 27th	Bore Moderate & Boxling	ing out of sight	S.E.	S44E	101	9°45	20°05	14	83
28th	Fine Boxling and some rain Caught	Cask Water	S.by	S47E	87	8°46	19,03	14	78
29th	Tolerable breezes and dry Weather all	Light Sail out	S.E. by S.	S44E	103	7°47	17°51	14	79
30th	Warm & pleasant with a head sea on	Ends Cloudy	S.S.W.	S50E	87	6°51	16°44	15	81
31st	Moderate & Cloudy at Intervals rain made	Tailes to day	S.S.W. to S.	S32W	56	6°04	17°14	15	78
Friday Aug 1st	Begins frequent rains & Boxling	Ends thin gowing	South to S.W.	S60W	109	5°18	18°48	13	80
2nd	Strong breezes and pleasant thro'out	Monthly Convent.	S.W. to S.W.by S.	S21W	84	4°23	19°18	13	79
3rd	Steady breezes & Cloudy Watch Carpentering	Diff^{ce} Longd 8-	Long- 19.20	South	S41E	131	2°43	22°44	14	76
4th	ditto & quite clear W^{m} Ship astoarn sett up	the rigging	S.E.by S.	S41W	110	1°38	21°56	14	77
5th	good breezes & pleasant Carpentering	At 10 A.M. Cross the	S.S.E.	S26W	131	0°11'S	22°53	14	80
6th	growing S.E. trades & pleasant thro'out	all Sail set	S.E.	S13W	149	2°36	23°27	13	79
7th	Strong trades & pleasant W^{r} passed a Brig	Ship Hove down on 4th	S.E.by S.	S17W	154	4°59	24°12	12	79
8th	the usual fine winds & W^{r} midni rainy	Ends pleasant	S.E.	S10W	149	7°26	24,38	11	78
9th	Squally with rain & young the Ribboon sent	it in Exactness	S.E.	S11W	142	9°50	25°05	10	75
10th	the same rainy squally W^{r} sent out & Split	the F.T.6	S.E.	S6W	148	12°09	25°21	9	74
11th	Cloudy & strong Trades No Sun to day	Varia 7°W	a.m. to Noon	S.by S.	South 147	14°30	25°29	7	74
12th	Begins rain Squalls middle & latter Part clear	Pain F.R. Mast	W.S.W.	South	59	15°31	25 29	6	76
13th	Warm pleasant & quite moderate thro'out	Varia 7°18	p.m. E.S.E.	S2°E	34	16°07	25°28	7	78
14th	Begins moderate & pleasant Ends strong	Saw Land	E.S.E.	S1E	122	18°08	25°26	6	76
15th	Strong breezes & Squally Saw Martin Vas	Island at 7 A.M.	S.E.	S.W.	at noon it bore N.W.				22
	Miles Distant for a new Departure	Rain at times	S.E.	S3W	166	20°43	28°23 New D^{ce}	4	78
16th	Strong breezes & Squally W^{r} some rain the night		E.S.E. to E.	S1E	172	23°21	28°39	4	72

Leander Outward to Canton in August 1828

		Winds	Course	Dist	Lat S	Long W	Pumps	Thermr
Sunday 17th	Nearly Calm & Cloudy Dull Thermr ends	quite	S 88 E	S 2° E	102	25° 07	28° 35	5	75
18th "	hardly steerage way Thro out with S	W Swell	S E	S 14 W	11	25° 17	28° 40	6	72
19th "	Light Baffling airs & Cloudy W	Ends both	S E to S W & W S W	S 29 E	40	25° 43	28° 19	7	72
20th "	Baffling breezes aft Sylvia often Once	to W	S 45 E	129	27° 08	26° 27	8	70
21st "	Pleasant with strong breezes all sail	out	W to W S W	S 56 E	184	28° 42	23° 24	8	69
22nd "	Smart breeze & growing sea Latter Part	from W	S E to S E	S 67 E	157	29° 34	20° 39	9	67
23rd "	More Moderate quite Cool Chilly night	W Swell	S E to S E	S 8 W	54	30° 19	20° 48	9	63
Sunday 24th "	Light airs & Cool & Cloudy	Calm	S E to S E	S 5 W	47	31° 11	20° 53	9	64
25th "	Southerly swell & nearly Calm Thro	out	S E	S 53 E	17	30° 17	20° 37	9	66
26th "	Commences moderate Ends stiff breeze	Cloudy Thro out	S W	S 60 E	115	32° 14	18° 40	10	66
27th "	Strong breezes Thro out some rain & cloudy	Fog	S to S W	S 66 E	200	33° 28	15° 04	12	65
28th "	Pleasant with a good breeze Wind un	Cloudy	S W to W S W	S 64 E	192	34° 41	11° 36	14	61
29th "	Fine breezes & fine W Thro out Sail	Ends as	W to W	S 69 E	191	36° 00	8° 10 W	14	60
30th "	Fresh breezes & cloudy W squally ends down	Ends Moderate & Squally	W to W S W	S 77 E	190	36° 36	4° 20 W	15	58
Sunday 31st "	Strong breezes & squally 16 Knots	Moderate & Squally	W S W to W S W	S 73 E	214	37° 35	1° 04 E	16	58
Sept 1st	Strong breeze & growing Sea Cloudy	fine	W to W	S 77 E	205	38° 20	4° 10 E	18	55
2nd "	Strong breezes & cloudy with rain at	Continues	W to W S W	S 85 E	191	38° 30	8° 12	21	55
3rd "	same breeze & more sea still driving on	fine Clear	W S W to W	S 81 E	193	38° 58	12° 15	24	55
4th	More moderate Split our Studdn sail with Mat		W S W to W S W	S 89 E	182	39° 00	16° 09	25	56
5th "	Cloudy with a fine breeze all sail set		W S W to W S W	East	198	39° 20	20° 23	26	56
6th "	Squally rainy W a all Sail out Ends	Moderate	S W to W S W	S 89 E	156	39° 01	23° 44	27	57
7th "	Begining light Ends better Struck a whale	Some part	W S W to N E	S 84 E	130	39° 10	26° 30	27	57

Leander Outward for Canton Sept	1828	Winds	Course	Dist	S Latitude	E Longitude	Fahr	Shade Therm
Monday Sept 8th Squally with smooth water		N E to North	S 87° E	202	39° 20	30° 49	28	58
9th " Squally with Sharp lightning rain &	Hail	W S W to S W	S 87 E	181	39° 28	34° 42	28	58
10th " Strong breeze & cloudy P.M. some	squalls	S W to S	S 88 E	205	39° 14	39° 06	28	57
11th " Begins quite moderate Ends do now &	Calm	South to E	S 87 E	116	39° 12	41° 35	27	56
12th " Begins Calm Ends strong breeze	Rose reefs	& S S E	East	152	39° 14	44° 51	26	57
13th " Strong breezes & thick rainy P.M.	Thos out	North	S 87 E	213	39° 03	49° 35	25	57
Sunday 14th " Still a fine Chance		Cloudy	West to West	S 88 E	219	38° 55	54° 07	24	58
15th " Strong breezes & Growing sea in Best		Got	West	S 82 E	223	38° 12	58° 51	24	57
16th " Strong whole Sail Breezes & good P.M.			S S W to S W	S 86 E	217	38° 00	63° 27	24	60
17th " Strong rain squalls split 2 lower Studd sails		Moderate	West to West	S 87 E	207	37° 48	67° 30	24	62
18th " Begins moderate Ends growing breeze			N. W. to N. W.	S 88 E	145	37° 43	70° 52	24	68
19th " Strong Breezes and squally P.M. Thos out	Wilson	Men aboard	West to West	S 79 E	214	37° 03	75° 07	24	69
20th " Still a fine Whole Sail breeze & good		Weather	S S W to S W	S 88 E	191	36° 57	79° 15	23	70
21st " Moderate quite & good P.M.		Ends better	S. W. to S. W.	East.	115	36° 58	81° 39	22½	71
22nd " Light Steady Breeze & moderate	All hands		S W to S W	N 70 E	121	36° 15	83° 58	21	73
23rd " Breeze growing All hands repair	Sails		W S W to W S W	N 66 E	172	35° 08	87° 11	20	74
24th " Middle Part squally the rest fine	P.M.		W S W to W S W	N 53 E	183	33° 19	90° 07	19	70
25th " Quite moderate Thro' out rep'd	Sails		N N W to N N W	N 23 E	64	32° 20	90° 37	18	68
26th " Begins Moderate Ends Strong breeze			S W to S W	N 38 E	195	29° 45	92° 57	17	66
27th " Our good luck still Continues			S S E	N 36 E	183	27° 22	94° 59	16	64
28th " Warm smooth W.S.W. Wind Varies from	to S E		S to S E	N 38 E	175	25° 20	97° 01	14	64
29th " Cloudy with Middling breezes Ends quite	moderate		S E to S E	N 36 E	155	23° 27	98° 41	12	66

Brig Leander Outward for Canton

	Sept 29	Minutes	Course	Dist	Latitude S	Longitude E	Vegia	Therm
Tuesday Sept 30th More Moderate & Cloudy	8	33	N 51 E	165	21 46	100 59	10	67
1st Clear pleasant & smooth Lunard	noon 10058	3 to	N 45 E	172	19 52	103 08	7	68
2nd Warm & Moderate Variable Dist.	102 32	South	N 19 E	123.	17 56	103 50	5	75
3rd Painting &c Warm Quite 103 32 Chro	103 50 Dist	South	N 25 E	184	15 09	105 11	4	76
4th Strong breezes & smooth water	194 24	SE	N 26 E	207	12 06	106 37	3	76
5th Bent Cables @ midni saw Christ	2 in 104 53 mass Island	E & E	N	Dist	12 miles	lay	lay	
@ 4 A.M. made sail @ noon Long	By the Land @ 4 A.M.			10 34	Chro	7 01	E	
Longitude by Christmass Island	105 36 E - Chro			105 24	Noon	105 38 E		
6th Pleasant & Warm good breeze @	6 A.M. made Sail							
@ 10 it bore SSE. @ Noon it bore SBW	Pulo Princes Island			N BE½E. 3E to 3SE				85
7th Baffling Airs & Cloudy W @ 6 P.M.	3rd Point	ESE		mounts	NW	@ 9 P.M.		
have too rain thro' the night @ 5 A.M.	Made Sail	3rd Pt		E by E.	Come too	NW		
the Governor of Angier Died on board	a Ship	past		down	Therm	Sun 129	Shade 82	
8th @ 1. P.M. Came too in Angier in 11 fath	Cape Boring	Bak		took in 6 Casks	Water			
@ 5 A.M. Weighd & stood up saw an	American	Ship		standing in to the	East			
@ Noon Cape bore SE by S. Button	NNE.	NE	Pt of	Manut	the	Way	NNW	
9th Strong Current to the	WBN	1 P.M.		Manning	Cobra	Borbar	very	Bad
he took 300 drafts of Lauden ware & stood	it	@ 6 P.M.		Button	NBE.	Pt	Nicholas	
E by E. NE Pt of Manut the way	WBN	@ 8	Button	SBW.				
@ 8. A.M North Island SW½S &	the Brothers	NBW.		Lat 5 15	Ch	106 02	88	
Rather Carfull of running	nights	Deluge	as	Considerable				

Leander Outward for Canton 1828 Oct

Friday 10th SW3 very light & hove ship — Bashaw - Forbes from Gibraltar for Canton 91 Days out with Opium Capt Forbes dined on board @ 6 P.M. North Brother bore S BW from 13 to 7 fathoms Ends squally 106° 09' Chro

11th - East to ESE coming squally Ends the Same 12 fathoms soft Bottom 106° 30' Chro Lat Pauls & Lark 3°.23 S 12°3. 106°.35 E Chro Therm 87

Sunday 12th @ 6 P.M Entrance Pt — NE½E 3 Pt Bonea NWBW. @ 8 Came two in 16 fathoms soft Bottom & found the Current set to the west. @ 4 A.M — Weigh'd @ Noon Chro 108.46 E Therm 87

13th Still & P.M. at 2 Entrance Pt. NBE½E. @ 9 Anchor'd in 14 fathoms Shells & Mud rocky Pt NW & WbW Pulo Laut NNE Current Sett South 3 Miles an hour - Ends with a heavy rain the Bashaw Struck adrift Therm 88

14th Light airs & strong Current from the North with rain at Anchor thro out Ends Calm & hot - Therm 85

Continued Straits of Gaspar

Wednesday Oct 15th 1828 Begins Calm @ 2 P.M a Light Easterly wind @ 5 hr PM w Middle Island. S & BW. @ 7 Entrance Pt SW BS. @ 8 Clear of Discovery Rock - Bashaw astern @ 4 A.M. Gasper Island NbW. Wind E&E @ Noon Gasper Isle bore SWBW Latitude 2°.19 S

16th @ 6 P.M. Peak of Gasper S 18° W Distant 4 Leagues for a new Departure ½ Knot Current SE BS. @ 1 A.M. Dropt the Kedge in 19 fathoms Clay Bottom @ 6 weigh'd @ 10 out all Studdensails Wind NBW to West Lat 1°.45 S. Long 107°.10 E. Therm 86

17th Wind Baffling all round the Compass when the Bashaw got so far astern as not to distinguish it We made the signal to Part Company rain squally thro the night the Bashaw gain'd some Baffling airs in & out Studdensails often Lat 1°.02 S. 107°.20 E Therm 84° 112 days out

18th heavy Clouds with rain @ 3 Came two an half hour in 20 fathoms with the Kedge found the Current to Sett SSE. 2 Knots

Ost.

Leander Outward for Canton 1838
18th the Bushaw holds her own Cloudy thro' Wind SW to NW all Studdensails out Saw a Proa steering E. the Bushaw not in sight Watch Variously Empld Therm 85
Chronometer 106° 51 E. Latitude Ob 2 2 S
Sunday 19th West to South warm & smoth all Sail set. to royal Studdensails @ 4 P.M Pulo Baba bore S E B½ E @ 5 P.M. Crossd the Equator at 10 in all light Sails Therm 84
Saw ship Bushaw a lee @ noon
St Julian S 3/4 E. Camels humph- E S E½ E.
Latitude by the Lone 0°08 N. Long Ob 106° 42
20th heavy rain with thunder & lightning Wind from E to S S W @ 5 P.M St Julians S 38 & Camels humph S E½ E. Barren Isle N W B W
Ship Bushaw Bears S B E. Dist 15 miles all Sail set.
Chro° 106° 53 E = 2° 05 N. Therm 86 = 1/2° E
21st Moderate & smooth & warm Wind S. S W. W. Lat 2° 35 N Long 107° 00 E Therm 88
22nd Squally in & out light Sails set @ 6 A.M. Saw N Anambas West
Wind N W to W S W 3° 33 S 106° 46 E 1/2° E

Continued Ost. 1828 China Sea
Thursday 23rd Winds West to S S W. All Sail set @ 7 A.M. Saw S Natunas Studdensails alow & aloft
Latitude 5° 16 N Long 107° 38 E. Therm 84
24th S W by thro out squally with rain, Middle & latter Part Moor & Pleasant set up Rob & Bobstay
Latitude 5° 50 N Chro° 109° 09 E. Therm 84
25th Employd setting up rigging
All sail out. Ends cloudy at times
Latitude 6° 26 N. Chro 111° 55 E Therm 84
26th Strong breezes & smooth water W to S W
Latitude 7° 20 N. Chro- 114° 58 E. Therm 84
27th W S W to N N W. squally with rain
Latitude 8° 33 N Chro- 116° 45 E. Therm 3° E
28th North to West we are in the Puluwan Passage Wind Baffling all hands thro the night heard the roar of the shore for 3 hours Latter Part Calm & wet Ends Cloudy North Current
Latitude 9° 21 N Long 117° 20 E. Therm 84
29th Little or no wind & cloudy Ends Pleasant S W to N W Lat 9° 49 N 117° 45 1/2° E. Therm 85
30th Light Baffling airs & cloudy middle Part squally with rain Ends Cloudy

Leander Outward to Canton Oct & Nov^r 1828 —

Thursday 30th Oct^r @ 2 PM saw the Land from E.N.E. to E.S.E. Wind Baffling all round Tack & Tack most of the Time 10.33 N = 84° Therm

31st Frequent heavy rain squalls in & out sail often Ends with a strong breeze Lat. 12°24 N. 118°21 E. Th 83 — 12° E. — —

Nov 1st West to South heavy rain squalls from the west with a S.E. swell on Ends Clear & Pleas^t Lat. 14°37 N. Chro 118°53 E. V 3° E. Th 84° —

Sunday 2nd E.S.E. to E.N.E. Pleasant W^r with a good breeze all sail set saw the Land Leonia N.E. Lat. 16°26 N 119°41 E Th 83. 13E

3rd S.E. to N.N.E. short sea from the S.E. — Clear & pleasant tack'd often smooth Eastward Lat. 16°38 N Chro 119°50 E. Theron. 83. 13° E —

4th N.E. to N.N.E. @ 1 P.M. saw the Land from E.S.E. to S.E.B.S. Tack & tack @ 10 P.M. in light sails @ 4 A.M. split Sail & fore sail Water adrift below — Lost 2 Casks. End with a hard breeze Latitude 17°37 N Chro 119°19 E Thermometer 82° 130 Days out —

Continued Nov 1828 ——

Wednesday 5th Strong gales & clear W^r wore ship often Ends more moderate Wind S.E. — Latitude 17°23 N Chro 119°37 E. Therm 83° —

6th Rather more moderate under Fore reef'd Sail a Company's Ship on the wind under close Chro Lat 18°23 S. 119°37 Therm 82° Shade —

7th Fresh Trades & clear W^r S.E. —

Strong trades more Moderate Latter part Pass'd great numbers of Stumps & Trees. Lat 19°39 N Chro 119°28 E. Therm 81°

8th Pleasant W^r with Steady Trades 6 A.M. sent up & set all light sails Wind S.E. to S.S.E. Ends Stiff breeze & clear W^r — Lat 21°29 N Chro 117°48 E Therm. 80° —

Sunday 9th Strong breezes with a large swell on @ 6.30 hove up for the Lema Channel — @ 10 P.M. passed 10 fishermen @ 5 A.M. Pass'd a fleet of fishing boats @ 6 — Pedro Branco N.E. @ 7 saw the Coast N.N.W. @ 9 saw the grand Lema — W.B.S. @ Meridian well in to the Channel too & a Pilot on board. —

Leander Near Lantoa outward Nov 1828
Monday Nov 10th fair wind & Warm —
@ 4 P M Aboard Lantoa Channel @ 5
Capt Silver took a Boat for Canton
@ 7 Come too under Lintin Island
Scraping & Carpentering Warm & moderate
this day 36th is the 136 from Salem —
11th At 9 A.M. weigh'd & stood in shore @ 11
Come too in 5 Fathoms Scraping & Painting
12th " Drying Northerly Painting Capt Silver Come
14th " Sent down royal & T.G. Yards Masts &
Rigging & Employ'd fitting rigging
15th Capt Silver Sett for Canton with his
Adventure & Finish'd Main mast shores &
16th " rigg'd the Main Mast & set all up —
19th " Strip'd the fore Mast & Bowsprit
the Bushaw of Boston & Jasper of Marblehead
Arrived from Cuphsing Broon Passage 64 to 70 Days
20th Sail'd Brig Pilgrim for Canton —
22nd " Turned up Lower rigging & send Lower Yards
24th " Rattling the rigging & Caulking Decks
26th " finish'd Rattling & Caulking the Decks
27th " fitting Blocks for all Parts of Ship

Leander at Lintin Smuggling ground 1828
Dec 28th " sent down fore & Main Yards &
fitted them 2 first Companies Ships Paid down
29th " Arrived ship Parthian from Kouhoo 34 Days
Monday Dec 1st " unbent top sails & sent
down the Yards Wind Easterly Therm 83
3rd " sent up top sail Yards & in Sib & flying
booms & rigging fish'd Sib boom —
4th " Watering sent in sprit sail Yard —
6th " rigg'd the sprit sail Yard athwart the
night heads & Employ'd on the rigging
& Unmonday sail making 3 of them the
rest Employ'd on the rigging —
9th " Repairing sails & Bluathing the
Bonds. great hurry to day —
10th Cool & Pleasant " Cleaning & Painting
11th " Cool mornings & Pleasant & Heavy Dew
Cleaning & Painting the quick work & shore
12th " 2 P.S. ships Arrived mending sails & Painting
16th Repairing sails Painting & turning Pins
Arrived Brig Pilgrim from Canton bound home
17th " Sail'd Brig Pilgrim for Boston —
Arrived Barque Charlotte Queen with Grain
Kimball turning Pins —

Lander at Lintin Mouth of the Tigris
Dec 18th 1828 Thursday strong S & winds
Arrived Sch.r Grey hound from Manilla
News of Probabilities from Canton
19th a Pea Party Table not large enough
20th Cross purposes down the Lantha
21st Sunday 8 Chinese men of war and
Sail'd Ship Jasper Blackley Manila
22nd Edward Discharging wine
23rd let go 2nd Anchor repairing Sails
25th Engaged 2000 Pinds rice of Ship Edward
Hicks Bo Manilla this Voyage rainy
26th Arrived Ship Augusta Giles from Canton
for Europe heavy rains this day
28th Sail'd Eng. E.I. Ships Strong S winds
29th good E & S E winds Came down Sumatra
Ready for Salem, Capt Silver Came down
in her & went to Macao Repairing Sails
31st Good Wr 4 Men at work onboard
the Ship Edward Set up a Boat
18 feet long. 4 feet 8 inches Wide 1 to 10 Deep

January 1st 1829 Sail'd Edward for Manila
Bushaw for Macao, Capt Silver
& Potts for Canton Good Wr
2nd Moderate got up the Load

Continued Same Place January 1829

Saturday 3rd Cloudy & rainy Arrived Ship
Lolloa from S.E. Coast via Vouhoa
Employ'd on the boat & in the hotel
Sunday 4th Arrived Bushaw from Macao
5th Windy down light Yhass & Second
Anchor (a L.P.M.) took it up again
Th Transhipp'd 646 Pigs of Lead to Ship
Louisa Capt Mortain for Canton
7th Strong S & W winds with Constant rain
8th Arrived Ship Pacific of & for Philadelphia 107 days
9th Arrived Greyhound from Macao Timber Boat
11th Pastor Blanchard Came down for home
13th Capt Silver Came down in Cushings sail boat
15th Dischargd 5 Pinds Opium @ $650, 00
16th Finish'd the Boat arrived Ship Home
Samarang for an Opium Ship, Dutch Ship for
17th one Chest @ $650, Sail'd for home & Ship-
18th twenty three Cases @ $650, Sail'd Don. Emanuel
for Macao Pastor & Portion for Boston
& Greyhound on a Party of Pleasure
20th 2 Anchor Down 7 fm 53 - Wind S S E
21st Painted the Gig & up the Stream Anchor
22nd four Cases @ $650, took down light Room
23rd Painted up with Silver Passaway Six Cases

Brig Leander at Lintin Jan 1829—

24th " Discharged one Case Caulk'd & Painted the Lan.
25th " Sunday Discharged Seven Cases Opium
27th " Unrig the Broad to Braces &c ——
28th " Arrived Ship Providence Bowers from Manila
29th " Stowed the Broad Painting & clearing the hold
30th " Bar 29.08 one Chest Opium Painted Pinnace
Feb 1st " Sunday one Chest Opium rainy NW to NE
3rd " Ship Caledonia of & for Bombay came
Down Peter Passenger & Com Ship Geo Harris
sailed for Home Capsized the hold
5th " Bent topsails Jib & trysail Bowers afraid
to go taking in Paddy from the Providence
8th " took in 1000 Piculs Paddy from her ——
9th " took in 1000 " Rice from the Edward
who Arrived last night have out 15 Tons stone
8th " Sailed Edward for Canton & Gen Hamilton
for Boston with a tolerable Chance ——
9th " Dried sails & got 8 Casks Water in Boat
10th " Arrived Candace with Copper Varnish &c to Batt
12th " Arrived Ship Sultan Bowers & Snyder &c
French Brig from Havana Wind SE
14th " Sutton went up by Whitaday good Pr
17th " Delivered 3 Cases Opium @ 850 ——
18th " Arrived Brig Active of Boston for N.W.C.

Continued Feb 1829

20th " Friday Making rope 400 fath this week
21st " Delivered one Case # 650.
22nd " Hands shot off on leaving the Harbour
Fired 9 guns @ noon
23rd " Delivered 19 Cases @ 650, sloop Candace
for Boston Viz. Manilla Cloudy & warm
25th " N. Winds & cloudy Gasper Arrived
28th " Bent sails up light Goods trimd
the ship Delivered 14 Cases Opium
Sunday March 1st " Delivered 96 Cases
to Levant & & 4000, to Providence ——
& sent for a Pilot By Kimball
2nd " Weighed & stood off @ 9 P.M. —
the Pilot Came on board. Poor Tool
at 4 A.M. Weighed & worked up 8 miles
@ 1 Came too for the tide @ 5 Weighed & Anchored
at 8 at 9 hove up again & anchored at midnight
4th " @ 6 A.M. weighed at 10 Passed the Forts at
the mouth of the river or Bocca Tigris ——
at noon Passed Tiger Island @ 1 Came too for
the tide @ 6 Weighed @ 9 took the Fish Pilot
at midnight Passed 2nd Bar 1st Pilot gone
5th " @ 2 A.M. anchored @ 6 Weighed @ 9 Passed 1st
Bar at 11 Came too in Whampoa & moored —

Leander at Whampoa March 1829

Friday 6th unbent sails & at work on the rigging Sampan Boat here to day Winds S & SE

10th Put a new Band on the fore yard

Sail'd ship Edward for Providence

11th Varnish'd Decks Rec'd ship Alert for Boston

14th Discharg'd 2 007 Bags Rice

15th Discharg'd 2500 Bags Paddy, 5 Men

17th Discharg'd 25 tons Ballast Black Boy

Sail'd Sultan for Boston Rec'd Nautilus 213 Days Lond

18th took 662 Chests Teas 5 Coolies at work

19th Bent Sails & fill'd our water

20th took in a large Chop of Teas, 5 Men

21st took a Chop of Teas & silks & Nankeen

22nd took in a Chop of Ditto " "

25th Chowchow chop to fill her this day

26th Pilots on board & unmoor'd at noon

27th (a) 6 A.M. weigh'd at noon Pass'd the Bocca Tigris (a) 4 P.M. Chinpee N

28th at 4 A.M. weigh'd at 8 Pass'd Linton at 11 Pass'd the Lema Islands and at 11h 15' Discharg'd the Pilots with a fine breeze & good N

Civil Account End here

This Date 12 hours on G

Brig Leander homeward from Canton 1829

Sunday March 29th N NE to E & E & Strong at 2 P.M. the Grand Ladrone E by S. 2 Leagues Strong breezes thro' out Ends cloudy Short sail

S 18° E. 137. N 19.48, 114° E 30, 30 B, 17, 80° } No Latitude

30th E by N. Stiff breeze & Cloudy N Ends Clear

S 20° E - 164 - N 17.27 - 114° E 50 - 30,13 - 80 - S 2° E

31st N.E. with warm and Pleasant W

Middle Part raining Ends cloudy all sail out

S 14° W - 155 - N 15.00 - 114° E 43 - 30.09 = 79,5 Lat unc

Wednesday April 1st E & E. Cloudy & warm

Henry Dew. a Long swell from the N.E.

S 45° W - 120 13.33 N. 113.05 E. 30,11 d. 82° M

2d E & E & light Airs & warm Weather thro' out

(a) 9 A.M. Caught a Porpoise good Game quite

S 39° W - 103 - N 12.22 - E 112.04 - 39,11 inches - 84 M - No Venia

3rd thro' out Clear warm W some dew N inch E & E

S 34° W - 105 - N 10.56 - E 111.07 - 30,05 inch - 85 M Shade No Venia

4th N E by E Pleasant & moderate without a cloud

S 45° W - 76 - N 10.16 - E 110.08 - 29.98 inch - 84 M Shade.

5th Sunday E & E to S E Warm & moderate working up all hands to set Royal studden sails & at 9 am Punished Saphalia Wm Smith gets quite Crabbed Lately Bousun Hooks him up when he offer'd me insolence

S 45° W = 60 - N 9.39 - E 109.29 = 29,90 inch = 85 M

Brig Leander from Canton to wards Salem April 1829

Monday 6th SSE & Calm @ 6 Pulo Sapata N 8 W
7th " Sometimes calm, moderate & clear
8th " Warm & Pleasant with light airs thro'out
9th " Growing breeze & clear weather Light airs
10th " Passing rain-squalls with Clear intervals
11th " Pleasant & warm evening rainy Ends quite mod-
12th " Warm, Moderate & Cloudy, North Anambas NNW
13th " Warm & Pleasant & nearly Calm, Anambas W.
14th " rainy @ 6 N Anambas W 3 do S by W @ noon do 2½ leagues
15th " @ 6 S Anambas N by W @ noon Camel W by S, St Julian E by E
16th " good breeze @ 4 St Julian W ¾ N @ 5 a m Cross E ¼ S
17th " Warm & moderate @ 7 a. m Pulo Glassa South,
18th " Begins with a hard squall @ 4 tack'd to the West
@ 11 Came too in 18 fathoms @ 6 hard
Weather had more Hall it drifting
19th " Bussing thro'out @ 4 Pulo Glassa N
22 fathoms @ 5 A M hove up & made sail
by bore West Distant 2 leagues
20th " Strong breeze & heavy rain @ 6 Calm
Current East 1½ Knotts per ah @ 11 Weigh'd
21st " 1 to 3 at Anchor handy steerage with
little or no prospect at present
22nd " light airs & Calms with Easterly Current
thro 106° 25 E Latitude 3° 59 S

Winds	Course	Dist	Lat	Long	Fore	Bar	Therm
Bussing	S 38 W	25	9° 16 S	107° 07 E	1 W	30.02	85,5
North	S 23 W	52	8° 16	108° 50	1	30.06	85
E S E to E by E	S 22 W	88	3° 25	108 07	1	30,11	86
East & Wtr	East	S 12 W	111	5° 36	107° 44	1	30.11	82
Sail out	Bussing	S 21 W	55	4° 58	107° 17	1	30,10	84,5
ate	S by E	S 26 W	71	4° 05	106° 59	1	30,05	82,
	Bussing	S 11 W	26	3° 47	107° 08	1	30.00	86
6 a.m	Ditto	S 9 W	24	3° 24	107° 07	1	30.00	87
W by S.	ditto	S 9 W	43	2° 38 S	107° 09	1	30,03	85
E by E	W to S W	S 16 W	74	1° 16 S	106° 29	1	30.11	84
	to N	S E	107	0° 35	106° 40	1	30.07	86
Sail out	W to E	Lat Obs		2° 06 S.	all Sail set			87,5

of Gaspar Island S W by S. @ 7 Pulo Leat S by W
Squalls from the N. @ 8 hove up in a Calm
2 miles for Ah North Lat. 2° 36 S Therm 84
S W for Middle Island S S W @ 11 Come too in
@ 10. 30 S W Pulo Leat E @ noon Entrance
Lat 3° 02 S. Long 107.00 E. Therm 86
@ 7 Come too with the Kedge 10 fathoms
Lat. 3° 22 S. Long 106° 53 E Calm 18 hours
Winds Calm Winds Bussing thro out Sail set
Chronometer 106° 45 E Latitude 3° 34 S
@ 6 P M saw the tops of Banca N by W
Thermometer 85° Shade

Brig Leander homeward to Salem from Canton 1829 April

Thursday April 23d" SE & light Passed several floating Islands with Trees & Stumps sounding 12 to 7 Faths 1 8 Current 3/4 of a Knot through out @ 8 A.M. saw the Trees on Sumatra Side Chro 105° 28' & Lat. 4° 30' Bar 30,0 Therm 84° Shade = Sounding differ from Horsburg 5 faths 24th Light breezes from SSW to SE. tacks & stands as wind favours @ noon Brothers S. Lat 4° 52' S 25th light breezes ESE @ 11 Came too with the small bower in 10 1/2 fathoms Brothers SE @ 5 A.M. hove up wind SW took & to. till noon Long By Dist 105° 45' E. Lat. 5° 17' S Sunday 26th Anchrd off the with the Kedge Current S by E @ 5 Brothers W by S @ 6 left Pt St. Nicholas S. W Is Long SW by S at noon St Nicholas SE Lat 5° 35' S 27th Wind Baffling @ 6 Button S through the way SSW & N Isle NW by N @ 2 A.M. Button SE by N the way SW @ 6 steer'd out the North Channel & in Passing Stroom rocks Came very near losing her Bitter to Past it in a Calm Current 8 1/2 Knots Westward as we approach'd it we lost steerage way when she headed for it & Pass 20 feet from the side a very Narrow Chance Ship & Brig saw standing in at noon Croutoa N.W. by N. 28th got every thing in & a going under @ 6 Pauts of Rocks Is. in S Dist 3 Leagues Light breezes thro the night & Cloudy at 4 A.M. Three Dapartures mean week was this Java head ESE, 47 Miles Croutoa E by E Dist 60 Miles Unbent Cables & 1 Coring

	Winds	Course	Dist	Lat	Long	Ther	Bar	Weather
Current sets WSW 2 Knots per hr all hands	SE	S 81 W	44	6° 30 S	105° 08	3 P.M.	30,00	85
29th Cool & Pleasant all Sail set & good	Thome to SSE	S 66 W	126	7° 57	102° 12	3 P.M.	30,04	85
30th Cloudy with a steady fine breeze	SSE to SSE	S 67 W	149	8° 52	99° 55	3 P.M.	30° 00	84
Friday May 1st Strong trades & Cloudy	All sail out	S E. to S E.	S 61 W	178	10° 12	9P.M.	4 P.M.	30, 08	84
2nd Strong & good Weather took in the	Anchor	SE.	S 64 W	172	11° 39	94° 3	4 P.M.	30° 04	84
3rd Strong trades & some rain all sail	out	SE.	S 64 W	194	13° 02	91° 40	4 P.M.	30,04	82
4th the Same every thing out, in & out sails		SE	S 63 W	193	14° 25	88° 4	4	30,00	80
5th the Same with light rain at times	Squalls	to SSE	S 64 W	176	15,38	86,00	4	30,11	78

Brig Laurel homeward from Canton Commds Salem 1829 — May —

Remarks	Winds	Course	Dist	Lat	Long	Var	Bar	Ther
Wednesday May 6th moderate & smooth visit	South	S 62 W	178	16 50 S	83 08	6 W	30.05	77.5
7th " growing trades & fine W. all sail set	S to E	S 75 W	198	17 36	79 48	6 W	30.14	76.
8th " Strong trades & clear W. repairing sa	S E.	S 79 W	207	18 12	76 14	6 W	30.15	76
9th " Still strong trades with rain at times	S to E	S 66 W	189	19 30	73 11	7	30.12	75
10th " Still the same kind of weather	E S E	S 76 W	188	20 19	69 57	8	30,17	78
11th " Good trades & smooth with some rain	E S E	S 82 W	188	20 40	66 38	8	30.23	78
12th " More moderate with frequent	East	S 79 W	166	21 12	63 43	9	30.09	77
13th " Squally all light sails in	S to S W	S 80 W	85	21 30	62 13	10	30,08	76
14th " Warm & moderate Westerly swell on	S to E	S 79 W	100	21 50	60 27	11	30,08	77
15th " Continues the same all sail out	S B W to S E	S 77 W	97	22 08	58 45	11	30,14	75
16th " long W. swell, Isle of France N. Clear	S. B W to E B S	S 74 W	108	22 35	56 53	12	30,16	75
17th " Wind quite unsteady some rain	S W to S E	S 72 W	149	23 20	54 19	13	30,30	76
18th " large swell from S W strong steady breeze	S E	S 65 W	211	24 53	50 48	14	30,45	77
19th " Begining squally Ends Moderate all Sail out	S S E	S 62 W	184	26 20	47 47	16	30,44	72
20th " Big is Moderate Middle squally Ends Pleasant	E S E	S 51 W	191	27 56	44 17	18	30 30	72
21st " Begining Pleasant Varia Mom^g Amp 23° W.	E S E to S E	S 69 W	130	28 43	42 20	23	30,23	74
22nd " Begins Calm Swell Bonnets Current SE 2 Knotts	S to S W	S 76 W	39	28 34	41 38	23	30,12	68
23rd " All Sail out pregnant rain squalls Current 18 miles	S W to W B S	S 61 W	94	27 48	40 05	24	30,22	70
24th " Light Baffling airs Swell & Cloudy	S to W S W.	S 83 W	55	27 54	39 03	24	30,20	70
25th " Ditto & Calms with Heavy rain	S to West	S 63 W	55	28 20	38 07	25	30,22	70
26th " Fine breezes & good W. in sail after	E S E to S	S 58 W	185	29 56	35 07	25	30,49	68
27th " Hazy & Dusty all sail out. 71 Mile Current	S S E to E S E	S 50 W	193	31 55	32 14	26	30,42	72
28th " good whole sail breezes fine W.	E S E to S W	S 50 W	191	34 05	29 25	28	30,12	73

Brig Leander from Canton for Salem May & June 1829

Remarks &c	Winds	Course	Dist	Latitude	Longitude	Variation	Barom	Ther
Friday May 29th Short Roswell on the bridle Pt 2	½ E. SE & SSE	S 89° W	98	34 11 45	27 39 E	29	30,22	71
50 miles SW								
30th " at 5 P.M. saw the Light SE 4	½ to E. SE	S 70 W	123	34 11 46	25 19 E	30	30 22	70
31st " Pleasant & smooth Current W 45 96 miles	E. SE to SSW	S 82 W	148	35 11 06	22 11 19	30	30,19	70
S 24 W 84 miles								
Monday June 1st had "Breeze thro out" Bears in	SW to West	S 33 W	117	36 11 46	21 11 00	30	30,00	68
S 67 E - 18 miles								
June 2d " Mod moderate & cloudy @ 6 A.M 83 fathoms	½ SE & SSE	S 60 W	61	36 11 08	19,55	30	30,30	62
3rd " Pleasant smooth & cool, @ 4 78 fathoms	SW & to WSW	S 63 W	56	35 11 45	18 53	29	30 11 23	64
4th " Light & Baffling thro out. @ 2 PM 93 fathoms	West to South	S 66 W	28	35 11 37	18 11 22	29	30,30	65
5th " Large swell from the W with Current E by E	S to S SW	S 72 W	53	36 11 04	17 11 08	28	30,18	63
6th " Hazy & raing with Strong Squalls Short sail	WSW to WSW	S 52 W	44	35 11 37	16 11 25 Com	28	30,09	62
7th " Steady breeze & head Sea 35 miles N of last	W by S to SW	S 73 W	112	34 11 29	14 11 15	28	30,25	60
8th " Squally thro out some of them heavy Split the Fly	SSW to WSW	S 49 W	102	33 11 10	12 11 45	27	30,11	59
9th " Heavy squalls from W SW Split the Fly	WSW to South	S 59 W	185	31 11 35	9 11 39	26	30,31	60
10th " Pleasant & Sent out all light sails	SW	S 56 W	163	30 11 05	7 11 03	24	30.55	63
11th " Cloudy and more moderate	SE to SE	S 56 W	110	29 11 00	5 11 19	22	30,45	63
12th " Do Moderate & smooth Ends Better	SE, S, W.	S 42 W	58	28 11 06	4 11 35	20	30,42	65
13th " Clear & Pleasant with a light Breeze	SSE to SSW	S 48 W	135	26 11 46	2 11 43	20	30,38	66
14th " Sunday Tolerable trades & Pleasant	S to SE	S 48 W	133	25 11 11	0 11 52 E	20	30,32	66
15th " Good breeze but Varying Crossed first Mate	SE to S	S 43 W	131	23 11 35	0 11 46 W	20	30,28	68
16th " Growing trades with rain Squalls	SSE.	S 41 W	182	21 11 17	2 11 56	19	30,42	70
17th " Strong trades thro out.	SE	S 46 W	192	19 11 06	5 11 23	18	30,43	70
18th " Strong trades & thick Wr	to ESE	S 43 W	197	16 11 45	7 11 43	18	30,38	71
19th " Clear Pleasant & more moderate in the morn	to SE	S 30 W	158	15 11 01	9 11 49	17	30,30	72
20th " Moderate & Pleasant. Light trades	SE.	S 30 W	135	13 11 33	11 11 36	16	30,30	73

Brig Leander from Canton towards Salem — June & July — 1829

Remarks	Winds	Course	Dist	Lat	Long	Varia	Barom	Therm
Sunday June 21st fine trades & Cloudy all hands on the rigging	E to E.	N 56 W	163	12° 05 S	14° 09 W	15 W	30,28 Inches	74
22nd " Strong trades & light rains ditto ditto	E to E by E	N 63 W	177	10 " 45	16 " 59	15	30,26	77
23rd " Ditto ditto Middle Clear Vane p 14	SE.	N 50 W.	181	8 " 56	19.06	14	30,26	77,5
24th " fine Trades & clear warm weather	SE.	N 56 W	153	7 " 30	21 " 08	14	30,21	78,5
25th " Moderate warm & Pleasant Vane p 11.	SE.	N 45 W	128	5 " 54	22 " 39	11¼	Reg-	79
26th " the Same throughout Passing Clouds	SE.	N 53 W	121	4 " 37	24 " 16 Lon	11½	Regulated	80
27th " Rigging & Painting Some dew one Quarter	SE	N 54 E	131	3 " 21 S	27 " 51	11¼	Reg-	do
28th " Good trades & Pleasant Some dew	SE to ESE	N 46 W	163	1 " 24 S	29 " 34	11¼	Reg-	do
29th " more moderate Some dew @ 5 AM Passed the Equator	ESE	N 41 W	173	0.32 N	32 " 17	10.	do	do
30th " Painting Dew Continueing Cloudy	ESE.	N 38 W	162	3 " 02 N	33 " 57	10	do	83
Wednesday July 1st Begins good Wt Ends squally	SSE to SE	N 46 E	162	4 " 54	35 " 54	9 W	Reg	do
2nd Squally in & out sail often Rain	SSE	N 34 W	132	5 " 59	37 " 41	9	Reg	do
3rd Light & quite moderate thro' out	SE.	N 43 W	44	6 " 27	38 " 41	9	Reg	do
4th " Light rain squalls lost our Paint by the	ENE to N	N 42 W	43	6 " 50	38 " 42 Ch	8	Reg	do
5th " Begins moderate Ends heavy rain good breeze	NE to S	N 42 W	74	7 " 43	37 " 28	8	Reg	
6th " Moderate & Cloudy at 9 in every thing Clear in Cumulus words & Sheet Lightning thro	NE to NE by E to SSE	N 36 W	40	8 " 21	37 " 45	8	Reg	Reg
7th Steady NE trades all Sail Set	NE by E to NNE	N 64 W	118	9 " 09	40 " 15	8	Reg	do
8th " fine breeze but too far North.	NE.	N 51 W	142	10 " 37	42 " 07	5	do	do
9th " Good breeze & Cloudy Wt Painting Ship	NNE	N 39 W	143	12 " 28	43 " 39	3	do	do
10th " squally, Latter Part raing good breeze	NE to N.	N 48 W	151	14 " 09	45 " 11	1 W	do	do
11th " fine breezes & warm Pleasant Wt	ENE	N 42 W	155	16 " 05	46 " 59	00	do	do
12 Good breese & Pleasant Wt	NE by E	N 39 W	155	18 " 05	48 " 41	00	do	do

Brig London homeward from Conto

in July 1829. Monday 13th

Begins Clear with a fine N E trades wind

Saw a Brig Steering S W Ends the Sam

N 45° W - 170 - 20°.05 N 30°.01 W cleaning Bottom

14th " Continues a fine Clear Pleasant wind

N 45° W. 158 = 22°.04 N = 52 19 W Ch - 54°.05

15th " Clear Pleasant N wards - N E B N

N 39° W = 160 = 24°.06 N = 55°.35 W cleaning D

16th " Fine trades thro'out cleaning the Dr

N 47 W - 178 = 26°.12 N 58°.15 W Temp 2

17th " More moderate & some rain

Wind E to E S E. N 41 W = 146 = 28°.02 N 60° 03

18th " Moderate & clear thro' out E S E to E

N 27 W 91 = 29°.23 N 60°.30 W Temp 3

19th " Sunday Moderate & warm W

4 Sail in sight Boarded Ship Phoenix

of & for Liverpool from Demerara 14 da

N 23 W 70 = 30°.27 N 61°.22 W Temp 4

20th " Light airs & very warm a French Ship

Passed us steering to the East got Lunar

ver N 27 W = 80 = 31°.41 N 62°.04 W 4° W

21st " Warm Pleasant & moderate Wind S W

N 43° W = 111 - 33°.04 N 63°.24 W = Dist 63°.40

Temp 4° W

Continued July - 1829 -

Wednesday 22nd " at 3 P M Spoke Ship

Lottery 15th " from Bermuda for Madeira

Lis Long 63°.40 W Put on all Sheet Poles

N 49 W = 127 = 34°.27 N 65°.29 W 4° W

23rd " Clear & Pleasant at 5 a Land sprung

which Continues all night End Better

W N W S W N 44° W = 128 = 36°.00 N 67°.16 W 5° W

24th " Wholesail breezes & smoky W

Saw a Brig Standing East by go Home

W N W S W to W S W N 32° W = 158 = 38°.14 N = 69°.04 W

25th " Begins moderate at 3 a Ship Steering W S W to E S E 4 Vessels in sight

Ends Cloudy - with a fine breeze

N 17 W 141 = 40°.28 N 69°.37 W

26th " Wind E S E & more moderate

at 4 P M. Sounded in 47 fathoms &

a Ship Standing with us

feeling our way to the North all

night at 6 a M Saw a fisherman

at Anchor at 9 Boarded him & Ethan

Port for fish Large lot quite

Scarcity Read Mest. Passed a number

of fishermen in course of the day

Some fishing Others at Anchor

1829 Brig Leonide Now Home July

Monday July 27 at 2 P.M. Made
Chatham at 7 Saw Cape Cod Light House
at 9 Open'd Race Light at 2 A.M.
Pass'd in by Babers Island & took a
Pilot at 7 A.M Came too off Derby
Wharf Smith Brig[e] first time
Seen so for 2 Years I was with him —
D.M. Bancliffe to the Wharf —
So Ends this Voyge unlucky to
Some other Wise to others —

July 27th 1829

2nd Officer Jeremiah Hustell
Ps Work
DS

Wilmo more for
Jos[h] W. Peabody